IFW

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 7125

Kensuke KAWASUMI et al.

Attorney Docket No. 2006_0535A

Serial No. 10/574,914

:

Filed April 7, 2006

:

COMPONENT MOUNTING APPARATUS

SUBMISSION OF ENGLISH VERSION OF IPER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

An English language version of the International Preliminary Examination Report is submitted herewith for the Examiner's consideration.

Respectfully submitted,

Kensuke KAWASUMI et al.

By:_

Michael S. Huppert Registration No. 40,268 Attorney for Applicants

MSH/kjf Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 September 21, 2006

P TENT COOPERATION TREATY

PCT/JP2004/014723



DCT

NOTIFICATION OF TRANSMITTAL OF COPIES OF TRANSLATION

OF THE INTERNATIONAL PRELIMINARY REPORT

ON PATENTABILITY

(CHAPTER I OR CHAPTER II

OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

From the INTERNATIONAL BUREAU

To:

JAPON

KAWAMIYA, Osamu AOYAMA & PARTNERS, IMP Building 1-chome Chuo-ku Osaka-shi Osaka, 5400001

3-7, Shiromi

Date of mailing (day/month/year)
20 July 2006 (20.07.2006)

Applicant's or agent's file reference 664721

International application No. PCT/JP2004/014723

IMPORTANT NOTIFICATION

International filing date (day/month/year) 06 October 2004 (06.10.2004)

Applicant

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. et al

1.	Transmittal of	the	translation	to	the	applicant.
----	----------------	-----	-------------	----	-----	------------

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter I).

The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

EP, KR

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Yoshiko Kuwahara

Facsimile No. +41 22 338 82 70

Facsimile No. +41 22 338 82 70

Form PCT/IB/338 (January 2004)

PATENT COOPERATION TREATY

TRANSLATION INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 664721 International application No. PCT/JP2004/014723		nce	FOR FURTHER ACTION		See Form PCT/IPEA/416		
		International filing date (day/month/year) 06.10.2004		Priority date (day/month/year) 15.10.2003			
H05K13	/04		onal classification an	CO., LTD.			
unde 2. This	r Article 35 and tr REPORT consists	ansmitted to the	applicant according	to Article 36. sheets, includi	International Preliminary Examining Authority		
3. This	<u>,</u>	•	NEXES, comprising	_			
a. (sent to the applicant and to the International Bureau) a total of 2 sheets, as follows: sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).							
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.							
ь. [(sent to the	International B	Bureau only) a total of	f (indicate type and numb	er of electronic carrier(s))		
containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).							
4. This	eport contains ind	lications relatin	g to the following ite	ms:			
\boxtimes	Box No. I	Basis of the 1	report				
	Box No. II	Priority			•		
	Box No. III	Non-establish	hment of opinion with	h regard to novelty. inven	tive step and industrial applicability		
Box No. IV Lack of unity of invention					•		
\boxtimes	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability: citations and explanations supporting such statement						
	Box No. VI Certain documents cited						
	Box No. VII	Certain defec	ts in the international	l application			
	Box No. VIII Certain observations on the international application						
Date of submission of the demand		Date of completion of this report					
Name and maili	ng address of the	IPEA/JP		Authorized officer			
Facsimile No.				Telephone No.			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2004/014723

Bo	x No. I	Basis of the report	
i.		I to the language, this report is based on the international ader this item.	application in the language in which it was filed, unless otherwise
	which	eport is based on translations from the original language is the language of a translation furnished for the purpose international search (Rule 12.3 and 23.1(b)) publication of the international application (Rule 12.4) international preliminary examination (Rule 55.2 and/or 1.3).	s of:
2.	receiving Offithis report): the inte	ernational application as originally filed/furnished scription:	ort is based on (replacement sheets which have been furnished to the eferred to in this report as "originally filed" and are not annexed to
	pages	1-36	as originally filed/furnished
	pages*		
	pages*		cerved by this Authority on
	the clai	ims:	
	nos.		as originally filed/furnished
	nos.*		as amended (together with any statement) under Article 19
	nos.*	10,11 re	ceived by this Authority on 03.08.2005
	nos.*	rec	ceived by this Authority on
	the drav	wings:	
	sheets	fig. 1-16	as originally filed/furnished
	sheets*	rec	erived by this Authority on
	sheets*	rec	reived by this Authority on
	a sequer	nce listing and/or any related table(s) – see Supplemental	Box Relating to Sequence Listing.
3.	The ame	endments have resulted in the cancellation of:	· · · · ·
٥.	\Box		
		ne description, pages	
		ne claims, nos. 1-9	
	an	ny table(s) related to sequence listing (specify):	
4.	This rep	port has been established as if (some of) the amendment we been considered to go beyond the disclosure as filed, a	is annexed to this report and listed below had not been made, since is indicated in the Supplemental Box (Rule 70.2(c)).
	L the	e description, pages	
	the	e claims, nos.	
	the	e drawings, sheets/figs	
		e sequence listing (specify):	
		ny table(s) related to sequence listing (specify):	
¢	lf item 4 applie	es, some or all of those sheets may be marked "supersed	ed."

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/014723

citations and explanations supporting such statement				
1.	Statement			
	Novelty (N)	Claims	10, 11	YES
		Claims		NO
	Inventive step (IS)	Claims	10, 11	YES
		Claims		NO
	Industrial applicability (IA)	Claims	_10, 11	YES
		Claims		NO

2. Citations and explanations (Rule 70.7)

Document 1: JP 2003-218589 A (Matsushita Electric Industrial Co., Ltd.), 31 July 2003, & US 2003/0135991 A1

Document 2: JP 11-312885 A (Oki Electric Industry Co., Ltd.), 09 November 1999 (Family: none)

Document 3: JP 7-15183 A (Matsushita Electric Industrial Co., Ltd.), 17 January 1995 (Family: none)

Document 4: JP 9-92666 A (Okano Denki Kabushiki Kaisha),
04 April 1997 (Family: none)

The inventions set forth in claims 10 and 11 are not disclosed in any of the documents that are cited in the international search report, and would not have been obvious to a person skilled in the art.